

# APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office SEP 29 1993

Returned to applicant for correction.....

Corrected application filed.....

Map filed SEP 29 1993

The applicant Rebel Oil Company

1900 West Sahara, of Las Vegas  
Street and No. or P.O. Box No. City or Town

Nevada 89102, hereby make<sup>s</sup> application for permission to appropriate the public  
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) 1954 in Nevada

1. The source of the proposed appropriation is underground  
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 0.033 second-feet  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for treatment of petroleum impacted ground water, no consumptive  
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use. use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated.....

(b) Stockwater, state number and kinds of animals to be watered.....

(c) Other use (describe fully under No. 12. "Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point as follows located from the  
NW corner of Section 18, Township 20 South, Describe as being within a 40-acre subdivision of public  
Range 62 East, M.D.M.: Monitoring well MW-1 bears N89°33'17"E, 991.59' and  
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated. S00°26'43"E, 263.41' -  
Monitoring well MW-2 bears S70°48'42"E, 976.73' - Monitoring well MW-3 bears  
S75°44'25"E, 949.55'

6. Place of use NW¼ of the NW¼ of Section 18, Township 20 South, Range 62 East,  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.  
M.D.M.

7. Use will begin about January 1 and end about December 31, of each year.  
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Water extracted from three existing  
State manner in which water is to be diverted, i.e. diversion structure, ditches and  
monitoring wells (Waiver #MO-2180)  
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works.....NA
10. Estimated time required to construct works.....2 weeks  
If well completed, describe works.
11. Estimated time required to complete the application of water to beneficial use.....5 years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:
- Water to be extracted from three existing monitoring wells, (Waiver #MO-2180), for remediation of dissolved benzene, toluene, xylenes and ethylbenzene via treatment by an air stripper. Treated water to be injected back into the aquifer via injection trench.

By.....s/ Robert Broadbent  
833 Nevada HWY. Suite 4  
Boulder City, NV 89005

Compared.....ab/se.....ab/se

Protested.....

APPROVAL.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. The State retains the right to regulate the use of water granted herein at any and all times.

\* The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

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The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....0.033.....cubic feet per second, but not to exceed 23.891 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be filed on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.  
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 30th day of November

A.D. 1993

*R. Michael Turnipseed*  
State Engineer

(PERMIT TERMS CONTINUED)

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from the completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.